Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Tuesday 27 Aug 2024 until 23:59 on Wednesday 28 Aug 2024

Forecast Issued on Tuesday 27 Aug 2024 at 01:51

Confidence: High for the overall story but moderate for timing, amount and intensity of rain today.

Headline for Tuesday 27 Aug 2024: Overcast with outbreaks of rain, heavy at times. Also very windy for time of year across summits.

Mountain weather hazards on Tuesday 27 Aug 2024

Blizzards
No Likelihood

Gales
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Medium Likelihood

Heavy persistent rain
High Likelihood

Storm force winds
Medium Likelihood

Poor visibility
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light rain	Heavy Rain	Heavy Rain	Light rain	Light rain
Precipitation probability					
30%	80%	>95%	>95%	90%	90%

Forecast for Tuesday 27 Aug 2024

Weather: A miserable day for most of the Park with rain and drizzle through much of the day, occasionally heavy. The wind will also be very strong for the time of year, perhaps reaching storm force over the highest peaks.

Chance of cloud-free hill tops above 800m: 5-10% through much of the day.

Low Cloud and visibility: Moderate to poor through much of the day, with extensive low cloud, and bases as low as 400m, giving some very poor visibility.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 27 Aug 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	51/61 SW	44/56 S	40/52 S	37/48 S	34/44 S	30/39 S	28/36 S
600	35/44 S	31/43 S	29/41 S	26/37 S	24/33 S	21/29 S	19/26 S
300	23/39 S	22/38 S	21/37 S	18/33 S	16/30 S	15/27 S	13/23 S
Valley	23/38 S	21/36 S	20/36 S	18/32 S	16/30 S	15/28 S	13/24 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/4	10/5	10/6	10/6	11/6	10/6	11/6
600	12/7	12/7	12/8	12/8	12/8	12/9	12/9
300	15/11	15/11	15/11	14/11	14/12	14/12	14/12
Valley	16/12	16/12	16/13	16/13	16/13	16/13	16/14
Freezing Level*	3700m	3600m	3400m	3400m	3100m	2700m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Navigational issues, severe chill effect and strong buffeting near summits and some ridges.

Forecast for Wednesday 28 Aug 2024

Weather: Cloudy with residual outbreaks of light rain and drizzle through the early hours of Wednesday morning. This clearing eastwards by around mid-morning. Then a fine afternoon with bright or sunny spells and an isolated shower. Less windy than Tuesday.

Maximum wind: Southerly becoming south-westerly with gusts reaching 35mph.

Chance of cloud-free hill tops above 800m: 10-20% early morning. Becoming 80% or more from mid-morning.

Low Cloud and visibility: Poor or very poor on west facing upslopes early morning, with hills extensively shrouded in low cloud, as low as 400m. Becoming good or very good during the morning, with clear views of distant hills.

Temperature: **Valleys:** Plus 14 degree Celsius rising to plus 19 degree.
At 800m: Plus 10 degree Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
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